FORM PTO-1390 (Modified) REV 10-95) OF COMMERCE PATENT AND TRADEPAARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES 639321.0005 (MIII-103) U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) 445845 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US99/21248 **22 SEPTEMBER 1999 24 SEPTEMBER 1998** TITLE OF INVENTION AN INTERNET CACHING SYSTEM AND A METHOD AND AN ARRANGEMENT IN SUCH A SYSTEM APPLICANT(S) FOR DO/EO/US LINDBO, Sverker Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. \times A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) a. 🗆 is transmitted herewith (required only if not transmitted by the International Bureau). b. 🗆 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. 7. A copy of the International Search Report (PCT/ISA/210). 8. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). Ъ. □ have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 13 to 18 below concern document(s) or information included: 13. П An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. $\boldsymbol{\mathsf{X}}$ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. 17. A change of power of attorney and/or address letter. \boxtimes 18. Certificate of Mailing by Express Mail 19. Other items or information: Certified Copy of Priority Document

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CERTIFICATE OF MAIL BY "EXPRESS MAIL" (37 CFR T. V) Applicant(s): LINDBO, Sverker 639321.0005 (MIII-10**3**) Serial No. Examiner Filing Date Group Art Unit Not Assigned 12/14/99 Not Assigned Invention: AN INTERNET CACHING SYSTEM AND A METHOD AND AN ARRANGEMENT IN SUCH A SYSTEM I hereby certify that this National Phase U.S. Patent Application (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on (Date) THERESA DOONAN RECUPIDO

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